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Attorney's Docket No.: 17601-047001 / 067083.0290

JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Christopher A. Pratt
Serial No. : 10/824,087
Filed : April 14, 2004
Title : DOWNHOLE SEPARATOR SYSTEM AND METHOD

Art Unit : 3672
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**RESUBMITTAL OF REVOCATION AND NEW POWER OF ATTORNEY
FILED MAY 28, 2004**

Applicant is attaching a copy of a previously filed Revocation and New Power of Attorney. The Revocation and New Power of Attorney was originally mailed May 28, 2004 and received by the U.S. Patent and Trademark Office on May 28, 2004 as indicated on the attached copy of the date-stamped postcard. Applicant has provided the attached copies for the official file, and requests that the Revocation and New Power of Attorney be considered and the PTO provide an acceptance of the Revocation and New Power of Attorney. Of note, this Revocation and New Power of Attorney was filed before the revised rules on Power of Attorney and Assignment Practice which took effect on June 25, 2004; thus, it is believed no Statement Regarding Power of Attorney according to §1.32(c)(3) should be necessary.

No fees are believed to be due. However, please apply any deficiencies or any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Date: 4/5/05

Respectfully submitted,

Joshua A. Griswold
Reg. No. 46,310

Fish & Richardson P.C.
5000 Bank One Center
1717 Main Street
Dallas, Texas 75201
Telephone: (214) 292-4034
Facsimile: (214) 747-2091

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April 5, 2005
Date of Deposit



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Attorney's Docket No. 17601-001001	Express Mail Label No. EV 327615536 US	Mailing Date May 28, 2004	For PTO Use Only <i>Do Not Mark in This Area</i>
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Attorney/Secretary Init TJS/pcg	CDX Gas, Inc.
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Enclosures

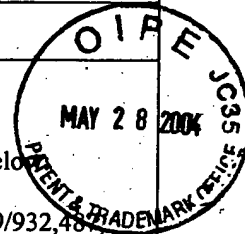
Transmittal of Revocation and New Power of Attorney (1 page)

Table 1 (2 pages)

Revocation and New Power of Attorney (2 pages), for the Serial Numbers below

09/696,338, 09/769,098, 09/841,773, 10/627,551, 10/046,001, 09/929,551, 09/932,482, 09/841,748, 09/929,175, 10/079,794, 09/929,568, 10/003,917, 10/004,316, 10/749,884, 10/160,425, 10/196,042, 10/246,052, 10/194,366, 10/194,367, 10/227,057, 10/079,444, 10/419,529, 10/194,368, 10/244,082, 10/244,083, 10/777,503, 10/267,426, 10/323,192, 10/264,535, 10/328,408, 10/194,422, 10/769,221, 10/715,300, 10/723,322, 10/630,345, 10/485,713, 10/788,694, 10/824,087, 10/764,192, 10/457,103, 10/772,841, 10/813,183, 10/811,118, 09/932,482, 6,280,000, 6,357,523, 6,478,085, 6,732,792, 6,439,320, 6,561,288, 6,668,918, 6,688,388, 6,679,322, 6,412,556, 6,662,870, 6,425,448, 6,604,580, 6,575,235, 6,454,000, 6,598,686, 6,604,910, 6,681,855, 6,575,255, 6,595,302, 6,497,556, 6,644,422, 6,591,922, 6,708,764, 6,725,922, 6,722,452, and 6,595,301.

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* No Docketing Required *
Reviewed By Practice Systems
Initials: <u>SWW</u>
Reviewed By Billing Secretary
Initials: _____

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Attorney's Docket No. 17601-001001	Express Mail Label No. EV 327615536 US	Mailing Date May 28, 2004	<i>For PTO Use Only</i> <i>Do Not Mark in This Area</i>
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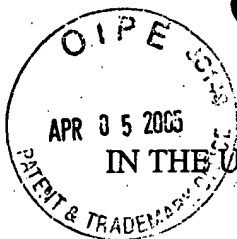
Attorney/Secretary Init. TJS/pcg	CDX Gas, Inc.
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Enclosures

- Transmittal of Revocation and New Power of Attorney (1 page)
- Table 1 (2 pages)
- Revocation and New Power of Attorney (2 pages), for the Serial Numbers below:

09/696,338, 09/769,098, 09/841,773, 10/627,551, 10/046,001, 09/929,551, 09/932,487,
09/841,748, 09/929,175, 10/079,794, 09/929,568, 10/003,917, 10/004,316, 10/749,884,
10/160,425, 10/196,042, 10/246,052, 10/194,366, 10/194,367, 10/227,057, 10/079,444,
10/419,529, 10/194,368, 10/244,082, 10/244,083, 10/777,503, 10/267,426, 10/323,192,
10/264,535, 10/328,408, 10/194,422, 10/769,221, 10/715,300, 10/723,322, 10/630,345,
10/485,713, 10/788,694, 10/824,087, 10/764,192, 10/457,103, 10/772,841, 10/813,183,
10/811,118, 09/932,482, 6,280,000, 6,357,523, 6,478,085, 6,732,792, 6,439,320,
6,561,288, 6,668,918, 6,688,388, 6,679,322, 6,412,556, 6,662,870, 6,425,448, 6,604,580,
6,575,235, 6,454,000, 6,598,686, 6,604,910, 6,681,855, 6,575,255, 6,595,302, 6,497,556,
6,644,422, 6,591,922, 6,708,764, 6,725,922, 6,722,452, and 6,595,301.

Docketed By Practice Systems
<i>revoc and new power</i>
Initials: <i>SWW</i>



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17601

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF REVOCATION AND NEW POWER OF ATTORNEY

Applicant submits herewith the attached Revocation and New Power of Attorney appointing attorneys from the firm of Fish & Richardson P.C. in the patent applications and patents listed in (TABLE 1) also attached herewith. Applicant requests that your records be updated to reflect the New Attorney Docket Numbers listed on (TABLE 1) to replace the Old Attorney Docket Numbers previously assigned to the patent applications and patents.

No fee is believed to be due at this time. However, if Applicant is incorrect, please apply any charge or credits to Deposit Account No. 06-1050, referencing Attorney Docket Number 17601-001001. Applicant also requests confirmation of receipt and entry of the Revocation and New Power of Attorney. If there are any questions, please contact the undersigned.

Respectfully submitted,

Date: _____

5/28/04

Terry J. Stalford
Reg. No. 39,522

PTO Customer No. 26231
Fish & Richardson P.C.
5000 Bank One Center
1717 Main Street
Dallas, Texas 75201
Telephone: (214) 292-4088
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REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), CDX Gas, LLC, a Texas Limited Liability Company, certifies that it is the assignee of 100% of the right, title and interest in the patents and patent applications listed on the attached Appendix (TABLE 1) by virtue of assignments from the inventors of the patents and patent applications. The assignments for the patents and patent applications were recorded in the Patent and Trademark Office at Reel and Frame numbers provided in the Appendix (TABLE 1).

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee. The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

P. Weston Musselman, Jr., Reg. No. 31,644
Spencer C. Patterson, Reg. No. 43,849
William R. Borchers, Reg. No. 44,549
Terry Stalford, Reg. No. 39,522
Jonathan Prejean, Reg. No. 52,132
Ruffin B. Cordell, Reg. No. 33,487

Russell N. Rippamonti, Reg. No. 39,521
J. Kevin Gray, Reg. No. 37,141
Joshua A. Griswold, Reg. No. 46,310
Decker Cammack, Reg. No. 48,486
Thomas Reger II, Reg. No. 47,892
Neil J. McNabney, Reg. No. 47,786

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

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Date of Deposit

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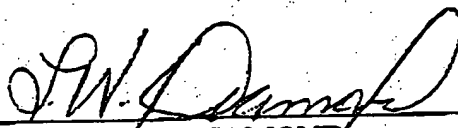
All correspondence regarding the patents and patent applications listed in the Appendix (TABLE 1) should be sent to:

PTO Customer Number: 26231

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 28 May 2004



LAWRENCE DIAMOND
Title: Vice President

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Facsimile: (214) 747-2091

TABLE 1

CDX Gas, LLC

Old Attorney Docket Number	New Attorney Docket Number	Application Serial Number	Filing Date	Patent Number	Assignment Date Recorded/Reel/Frame
67083.0103	17601-002001	09/197,687	11/20/1998	6,280,000	11/20/1998 R/F 9603/0231; 08/16/2001 R/F 012092/0800
67083.0104	17601-003001	09/444,029	11/19/1999	6,357,523	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0137	17601-003002	09/789,956	2/20/2001	6,478,085	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0138	17601-003003	09/788,897	2/20/2001	6,732,792	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0139	17601-003004	09/791,033	2/20/2001	6,439,320	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0140	17601-003005	09/885,219	6/20/2001	6,561,288	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0184	17601-003006	10/165,627	6/7/2002	6,668,918	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449; and 06/07/2002 R/F 012988/0276
67083.0185	17601-003007	10/165,625	6/7/2002	6,688,388	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449; and 06/07/2002 R/F 012989/0090
67083.0213	17601-003008	10/256,412	9/26/2002	6,679,322	04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0234	17601-003009	10/641,856	8/15/2003		04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0298	17601-003010	10/761,629	1/20/2004		04/03/2000 R/F 010656/0378; 08/21/2001 R/F 012097/0449
67083.0108	17601-005001	09/632,273	8/3/2000	6,412,556	08/03/2000 R/F 011034/0726
67083.0283	17601-005003	10/687,362	10/14/2003		08/03/2000 R/F 011034/0726
67083.0119	17601-007001	10/142,817	5/8/2002		05/08/2002 R/F 012894/0814
67083.0120	17601-008001	09/774,996	1/30/2001	6,662,870	04/30/2001 R/F 011766/0574
67083.0227	17601-008003	10/406,037	4/2/2003		04/30/2001 R/F 011766/0574
67083.0113	17601-009001	09/773,217	1/30/2001	6,425,448	04/10/2001 R/F 011710/0709
67083.0193	17601-009002	10/123,561	4/15/2002	6,604,580	04/10/2001 R/F 011710/0709
67083.0194	17601-009003	10/123,556	4/15/2002	6,575,235	04/10/2001 R/F 011710/0709
67083.0117	17601-010001	09/696,338	10/24/2000	6,454,000	10/24/2000 R/F 011268/0363
67083.0118	17601-010002	09/769,098	1/24/2001	6,598,686	10/24/2000 R/F 011268/0363 and 04/26/2001 R/F 011762/0599
67083.0130	17601-011001	09/841,773	4/24/2001	6,604,910	04/24/2001 R/F 011761/0154
67083.0232	17601-011002	10/627,551	7/25/2003		04/24/2001 R/F 011761/0154
67083.0134	17601-012001	10/046,001	10/19/2001	6,681,855	10/19/2001 R/F 012493/0078
67083.0126	17601-013001	09/929,551	8/13/2001	6,575,255	08/13/2001 R/F 012105/0700
67083.0136	17601-014001	09/932,487	8/17/2001	6,595,302	08/17/2001 R/F 012111/0102
67083.0141	17601-015001	09/841,748	4/24/2001	6,497,556	04/24/2001 R/F 011739/0313
67083.0142	17601-016001	09/929,175	8/13/2001	6,644,422	08/13/2001 R/F 012084/0169
67083.0135	17601-017001	10/079,794	2/19/2002		02/19/2002 R/F 012636/0595
67083.0145	17601-018001	09/929,568	8/13/2001	6,591,922	08/13/2001 R/F 012085/0426
67083.0161	17601-019001	10/003,917	11/1/2001		02/21/2002 R/F 012619/0145
67083.0162	17601-020001	10/004,316	10/30/2001		02/15/2002 R/F 012600/0381

TABLE 1

CDX Gas, LLC

Old Attorney Docket Number	New Attorney Docket Number	Application Serial Number	Filing Date	Patent Number	Assignment Date Recorded/Reel/Frame
67083.0287	17601-020002	10/749,884	12/31/2003		02/15/2002 R/F 012600/0381
67083.0166	17601-021001	10/160,425	5/31/2002		05/31/2002 R/F 012968/0813
67083.0167	17601-022001	10/196,042	7/16/2002		07/16/2002 R/F 013118/0273
67083.0175	17601-023001	10/246,052	9/17/2002		11/12/2002 R/F 013494/0949
67083.0176	17601-024001	10/194,366	7/12/2002	6,708,764	11/01/2002 R/F 013455/0593
67083.0179	17601-025001	10/194,367	7/12/2002	6,725,922	11/14/2002 R/F 013497/0298
67083.0181	17601-026001	10/227,057	8/22/2002		11/01/2002 R/F 013455/0100
67083.0143	17601-027001	10/079,444	2/19/2002	6,722,452	02/19/2002 R/F 012632/0552
67083.0183	17601-029001	10/419,529	4/21/2003		04/21/2003 R/F 013991/0349
67083.0188	17601-030001	10/194,368	7/12/2002		Filed 11/01/2003; re-filed 09/24/2003 due to non-recording notice
67083.0187	17601-031001	10/244,082	9/12/2002		09/12/2002 R/F 013303/0092
67083.0190	17601-032001	10/244,083	9/12/2002		11/13/2002 R/F 013497/0948
67083.0301	17601-032002	10/777,503	2/11/2004		11/13/2002 R/F 013497/0948
67083.1920	17601-033001	10/267,426	10/8/2002		01/03/2003 R/F 013637/0539
67083.0195	17601-034001	10/323,192	12/18/2002		03/24/2003 R/F 013893/0321
67083.0197	17601-035001	10/264,535	10/3/2002		10/03/2002 R/F 013371/0345
67083.0199	17601-036001	10/328,408	12/23/2002		02/03/2003 R/F 013706/0530
67083.0189	17601-037001	10/194,422	7/12/2002		07/12/2002 R/F 013099/0794
67083.0214	17601-038001	10/769,221	1/30/2004		Filed 01/30/2004
67083.0215	17601-039001	10/715,300	11/17/2003		Filed 04/13/2004
67083.0229	17601-042001	10/723,322	11/26/2003		Filed 11/26/2003
67083.0205	17601-043001	10/630,345	7/29/2003		Filed 01/14/2004
67083.0305	17601-044US1	10/485,713	1/30/2004		Filed 02/26/2004
67083.0288	17601-045001	10/788,694	2/27/2004		Filed 02/27/2004
67083.0290	17601-047001	10/824,087	4/14/2004		Filed 04/14/2004
67083.0217	17601-050001	10/764,192	1/23/2004		Filed 01/23/2004
67083.0218	17601-051001	10/457,103	6/ 5/2003		06/05/2003 R/F 014173/0595
67083.0263	17601-053001	10/772,841	2/ 5/2004		Filed 02/05/2004
67083.0297	17601-062001	10/813,183	3/29/2004		Filed 03/29/2004
67083.0300	17601-063001	10/811,118	3/25/2004		Filed 03/25/2004
67083.0125	17601-096001	09/932,482	8/17/2001	6,595,301	08/17/2001 R/F 012111/0388

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